L29

## (FILE 'HOME' ENTERED AT 18:40:11 ON 25 AUG 2009) FILE 'ZCAPLUS' ENTERED AT 18:40:31 ON 25 AUG 2009 E US2006-593948/APPS E MAGRAM C/AU E US2006-593948/AP L12 S E3 L2 1 S US2006-593948/AP AND SCAFFOLD E MARGAM C/AU L3 4 S E4 E ZHANG S/AU E 50 E ZHANG S/AU 940 S E3 OR E26 L4E ZHANG SU/AU L5160 S E3 OR E49 E TAY B/AU 38 S E3 OR E11 L6 E TAY BEE/AU L7 4 S E5 1142 S L3 OR L4 OR L5 OR L6 OR L7 L8 FILE 'REGISTRY' ENTERED AT 18:46:06 ON 25 AUG 2009 FILE 'ZCAPLUS' ENTERED AT 18:46:12 ON 25 AUG 2009 L9 TRA L2 1- RN : 16 TERMS FILE 'REGISTRY' ENTERED AT 18:46:12 ON 25 AUG 2009 16 SEA L9 L10 E POLYLACTIDE/CN 1 S E3 L11 L12 1 S 33135-50-1/RN L13 1 S 26680-10-4/RN L14 1 S 26023-30-3/RN E "POLY(LACTIC ACID)"/CN L15 1 S E3 E POLYGLYCOLIDE/CN 2 S E3 L16 1 S 26202-08-4/RN L17 L18 1 S 26009-03-0/RN E "POLY(GLYCOLIC ACID)"/CN L19 1 S E3 L20 0 S "POLYLACTIDE CO-GLYCOLIDE"/CN 1 S 26780-50-7/RN L21 E "PLGA"/CN E "POLY(LACTIDE CO-GLYCOLIDE)"/CN L22 1 S E1 OR E2 E "POLYHYDROXYBUTYRATE"/CN 1 S 26744-04-7/RN L23 L24 1 S 26063-00-3/RN E "POLY(HYDROXYBUTYRIC ACID)"/CN L25 1 S E3 E POLYCAPROLACTONE/CN 2 S E3 L26 L27 1 S 24980-41-4/RN L28 1 S 25248-42-4/RN

E "POLY(CAPROLACTONE)"/CN E "POLY(CAPROLACTONE)"/CN

1 S E3

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L30
             1 S ACETONE/CN
L31
             1 S DICHLOROMETHANE/CN
              E "HEX-FLUOROISOPROPANOL"/CN
              1 S CHLOROFORM/CN
L32
L33
             1 S ALCOHOL/CN
     FILE 'ZCAPLUS' ENTERED AT 19:04:35 ON 25 AUG 2009
        181381 S "WET MILLING" OR "DRY MILLING" OR (MILLED OR MILLING OR MILL)
L34
L35
        1230532 S (COOL OR COLD OR CRYOGEN? OR (LOW AND TEMPERATURE))
L36
          70998 S (L34 AND L35) OR (MILLING OR (BLENDING AND POLYMERS AND CRYOG
               E COMPRESSION MOLDING+ALL/CT
L37
          13348 S "COMPRESSION MOLDING" OR (COMPRESS? (2W) MOLD?) OR COMPRESSIO
                E SONICATION+ALL/CT
          47418 S ULTRASONIC AND (SONICATION OR "SONICATION" OR "SOUND" AND "UL
L38
L39
         342126 S BATH OR IMMERSION/CT OR IMMERSION
        130210 S LEACH?
L40
               E SURFACE+ALL/CT
        3448358 S SURFACE OR SCAFFOLD? OR CORE
L41
                E PORE+ALL/CT
                E PARTICLES+ALL/CT
L42
        1144334 S PARTICLES/CT OR PARTICLE SIZE/CT OR PARTICLES OR PARTICLE SIZ
L43
         62529 S PORE SIZE/CT OR "PORE SIZE" OR PORE SIZE DISTRIBUTION/CT OR "
                E REGENERATION, ANIMAL+ALL/CT
L44
         175085 S TISSUE ENGINEERING/CT OR TISSUE ENGINEERING OR REGENERATION,
L45
          23052 S POLYLACTIDE OR "POLY(LACTIC ACID)" OR L11 OR L12 OR L13 OR L1
           6114 S POLYGLYCOLIDE OR "POLY(GLYCOLIC ACID)" OR L16 OR L17 OR L18 O
L46
          9858 S "POLYLACTIDE CO-GLYCOLIDE" OR "POLY(LACTIC ACID CO-GLYCOLIC A
L47
L48
          6277 S POLYHYDROXYBUTYRATE OR "POLY(HYDROXYBUTYRIC ACID)" OR L23 OR
         16722 S POLYCAPROLACTONE OR L26 OR L27 OR L28 OR L29
L49
L50
         256994 S (SOLVENTS/CT OR SOLVENTS OR ACETONE/CT OR ACETONE OR DICHLORO
          4010 S L44 AND (L43 OR L42) AND (L41 OR PROSTHETICS/CT OR PROSTHETIC
L51
           946 S ((L45 OR L46 OR L47 OR L48) OR (POLYMERS/CT OR POLYMERS)) AND
L52
              1 S L36 AND L37 AND (L38 AND (L39 OR L40))
L53
L54
              2 S L36 AND L37 AND L40
L55
            946 S (L52 AND L51)
             0 S L54 AND L50
L56
L57
         605567 S L50 OR L30 OR L31 OR L32 OR L33
L58
             3 S L38 AND L39 AND L40 AND L57
L59
          46754 S L45 OR L46 OR L47 OR L48 OR L49
L60
              0 S L58 AND L59
L61
           5351 S (L45 AND L47) OR (L46 AND L47) OR (L46 AND L48)
L62
           1376 S L61 AND L50
L63
           465 S L62 AND (L41 OR L44)
           176 S L63 AND (L42 OR L43)
L64
             9 S L64 AND L40
L65
             5 S L64 AND L36
L66
             1 S L64 AND L37
L67
            36 S L61 AND L37
L68
            11 S L68 AND P/DT AND (PD<20050318 OR PRD<20050318 OR AD<20050318)
L69
L70
            17 S L68 NOT P/DT
            11 S L70 AND PY<2006
L71
            15 S L61 AND L36
L72
             14 S L72 AND P/DT
L73
L74
              1 S L72 NOT L73
L75
             9 S L73 AND (PD<20050318 OR PRD<20050318 OR AD<20050318)
L76
          6151 S L8 AND (L36 OR L37 OR L38) OR L61 OR L55
L77
             1 S L8 AND (L36 OR L37 OR L38) AND (L55 OR L61)
L78
             2 S L8 AND (L55 OR L61)
L79
            16 S L8 AND (SCAFFOLD OR LEACH? OR L43)
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